NOTE: 2 Days prior to beginning const. within the State right of way contact State Inspector (Gas-3646 - Permit No 868-E-NOV68 dated Jan 22, 1968 and expires April 22, 1968.

NOTE: Before any work is performed within State right of way permission must be obtained from the State of California Dept. of Public Works, Division of Highways. Permit to be obtained through City of Riv. Dept. of Public Works

NOTE: If const. proposed by plan R-1235 is not complete at time of this const. place additional A.C. beyond end of curb to meet exist. paving and to pick up drainage as directed in the field and grade as nec. to end of sidewalk to produce grades from access of 6% or flatter grade.

—CAUTION—
PACIFIC TELEPHONE
CABLES UNDERGROUND
BEFORE EXCAVATING
CALL COLLECT:
7:30 A.M. to 5 P.M. | After Hours & Holidays

Orange County	714-633-0811	714-547-6606
Riverside County	714-684-0071	714-547-6606
Inyo County	714-684-0071	714-547-6606
San Bernardino County	714-684-0071	714-547-6606
Los Angeles County	213-621-3111	24 HOUR SERVICE
Ventura County	213-621-3111	
San Diego County	714-298-0595	714-232-0027

FOR FREE CABLE LOCATING SERVICE

Exist Headwall

Straight grade from headwall flL to E grade of 0.60% See plan view below

Finished grade at E.

Top of curb in returns

Edge of new A.C.

Exist pavmt 4" TRC. Sta 1 L.F.E.

Top of curb 22' Lt E

Edge of paving 18' Lt E

FL. paving 15' Lt E

Exist ground 23' Lt E

Exist ground 33' Lt E

Top of curb 20' Lt

Exist. Imp. per City of Riv. plan R-996

Exist. paving at E.

Ground @ E Rt.

FL. Exist Gutter Rt.

Top Curb Rt.

Imp. per City Plan R-1235 See note

NOTE: Return FL is set in a plane, Trans. over 12'-0" at 4.0% C in return

Top of curb @ FL "A" E

FL. Conc gutter

Place 16" Conc. Pipe @ +0.50%

Place 15" RCP 2200-0 @ 0.50%

Exist FL.

FL. "A" Gr. to 0.60%

200' V.C.

Atlanta Street

Topaz Drive

Exist. Improvements per Riverside City Plan 2-996

Sta. 9+82.12 to 9+82.28 Const. S.W. G' vale per Riv. City Std. N° 325. 9+82.28 to 9+45.57 transition from G' to 5' width

Plug & abandon exist 1" Irr. line W/E of well; Plug to be installed without damage to well. Before work is begun, contractor shall notify Edge Canal Co, Mr. Bob Schulte, Riv. Phone 688-2495

Curve Data for Gr. lip D=250.32 Δ=20°39'07" T=45.79 L=90.20'

Const. Cross Gutter per Riv. City Std. 220, G' Wide

Place A.C. Wave per Riv. City Std. 115 to Provide Drainage

Note: No a/c shall be placed where water line and sewer lateral are to be installed until such instn. then is complete

Const. Curb & Gutter per Riv. City Std. N° 200-8" C.F.

Const. Sidewalk per Riv. City Std. N° 350

Const. Curb only per Riv. City Std. N° 220-8" C.F.

Sidewalk to be const. per Riv. City Std. N° 325 modified to 5' Width

Place 2"x4" redwood header

Steps of new A.C.

Steps as shown on grading plan

Const. Curb & Gutter per Riv. City Std. N° 200-12" C.F.

Place Pipe See profile

Const. Curb only per Riv. City Std. N° 220-12" C.F.

Const. Curb only per Riv. City Std. N° 220-8" C.F.

Const. Curb only per Riv. City Std. N° 220-8" C.F.

Const. Sidewalk per Riv. City Std. N° 325 Mod. to 6" width

Const. Curb only per Riv. City Std. N° 220-8" C.F.

Capacity of street flowing to top 12" curb Manning formula Q=1.486/n A R^2/3 S^1/2 = 220 C.F.S.

12" C.M.P.

12" Conc. Pipe line profile for vert. relationship

Exist. Telephone Cable (2) 4" X below exist ground

Install Fire Hydrant between C.B. and St. Light (By others)

Const. Catch Basin per Riv. City Std. N° 200-10" opening

Const. Curb & Gutter per Riv. City Std. N° 200-8" C.F.

Const. Sidewalk per Riv. City Std. N° 350

Proposed Water Service

Proposed lateral Sewer

Remove & relocate 6" Palm tree in area of const. to area of const. as directed by the Engineer

Proposed 120 Volt feed point, City of Riv. to connect cables to existing

30' Palm Tree - Remove and relocate to area of const. as directed by the Engineer

Relocate exist. mailbox as directed by the Engineer

Exist. Headwall to remain

Exist. Curb Inlet to remain

Exist. Gutter Inlet to remain

Exist. Manhole to remain

Exist. Power Pole to remain

Exist. Fire Hydrant to remain

Exist. Water Valve to remain

Exist. Water Meter to remain

Exist. Gas Valve to remain

Exist. Gas Meter to remain

Exist. Telephone Pedestal to remain

Exist. Telephone Manhole to remain

Exist. Telephone Riser to remain

Exist. Telephone Booth to remain

Exist. Telephone Pole to remain

Exist. Telephone Guy to remain

Exist. Telephone Anchor to remain

Exist. Telephone Guy & Anchor to remain

Exist. Telephone Cable Box to remain

Exist. Telephone Cable Vault to remain

Exist. Telephone Cable Pull Box to remain

Exist. Telephone Cable Splice Box to remain

Exist. Telephone Cable Terminal Box to remain

Exist. Telephone Cable Riser to remain

Exist. Telephone Cable Guy to remain

Exist. Telephone Cable Anchor to remain

Exist. Telephone Cable Guy & Anchor